

A3 [0040] As shown in **figure 5(c)**, when the upper portion 102 and base 107 are raised, a fastener mechanism 108, having a catch 108a and a rod 108b maintains the upper portion 102 and base 107 in the raised position. A safety cable 108c prevents the upper portion 102 and base 107 from opening too far in the ascending direction before catch 108a and rod 108b are attached. Quick release latching mechanisms 109a (proximate to side 103a) and 109b (proximate to side 103b and not shown allow for rapidly opening and closing upper portion 102 and base 107.

**In the Drawings:**

Applicant proposes to make Drawing Corrections to Figure 2, Figure 3(d), Figure 5(c), and Figure 6.

**In the Claims:**

Please Amend Claim 1 as follows:

A4 1. (Amended) 1. A system for attaching apparatus and sensor devices comprising:

An upper portion, a first side, a second side, a front portion and a back portion constructed so as to form a platform, wherein said platform is further constructed so as to house a plurality of said apparatus and said sensors, said apparatus and said sensors being further comprised of at least one component part and at least one wire.

Please Amend Claim 16 as follows:

A5 16. (Amended) A robotic vehicle having a drive train and power supply comprising:

an upper portion, a first side, a second side, a front portion and a back portion constructed so as to form a platform, wherein said platform is further constructed so as to house a plurality of apparatus and sensors, said apparatus and said sensors being further comprised of at least one component part and at least one wire.

said platform further comprising a plurality of quick release upper hinges, said upper hinges constructed so as to allow said upper portion to be lifted away from said front portion and said base portion;

said platform further comprising a plurality of gas charged lift supports, said lift supports constructed so as to control the rate of ascent and descent of said upper portion, said lift supports further constructed so as to hold said upper portion in an open position and prevent inadvertent closing of said upper portion;

said platform comprising a plurality of quick release lower hinges, said hinges constructed so as to allow said upper portion and said base to be lifted away from said front portion; and

20050522 0400

A5  
conc.

said platform further comprising a support mechanism,  
said support mechanism further comprising a catch, a rod and  
a safety cable, said support mechanism further constructed  
so as to maintain said upper portion and said base in a  
raised position, said safety cable further constructed so as  
to prevent said upper portion and said base from opening too  
far.

---

Please Amend Claim 22 as follows:

---

A6  
2008-05-01 10:53:55  
2008-05-01 10:53:55

22. (Amended) A system for attaching apparatus and sensor  
devices comprising:

An upper portion, a first side, a second side, a front  
portion and a back portion constructed so as to form a  
platform, wherein said platform is further constructed so as  
to house a plurality of said apparatus and said sensors,  
said apparatus and said sensors being further comprised of  
at least one component part and at least one wire; and

said first and second sides each further comprising a  
removable panel, said removable panel constructed so as to  
be removable from said first and second sides, said panels  
further constructed so as to allow access into an inner  
portion of said platform.

---

Please Amend Claim 28 as follows: